

**Agency: Commerce, Community and Economic Development****Grants to Municipalities (AS 37.05.315)****Grant Recipient: Soldotna****Project Title:****Project Type: Equipment and Materials**

# Soldotna - Lighting Energy Conservation Project

**State Funding Requested: \$389,250****House District: 33 / Q**

One-Time Need

**Brief Project Description:**

Providing energy efficient lighting by replacing all City of Soldotna street and building parking outdoor lights with LED light fixtures.

**Funding Plan:****Total Cost of Project: \$432,500**

	<u>Funding Secured</u>		<u>Other Pending Requests</u>		<u>Anticipated Future Need</u>	
	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>
Local Funds					\$43,250	2011
Total					\$43,250	

**Detailed Project Description and Justification:****Project Description**

Replace all street lights and City of Soldotna building parking area outdoor lights with LED light fixtures.

**Project Justification**

The three primary reasons for this project are:

- conserve electrical power thereby reducing the need for additional power production
- minimizing maintenance personnel time since LED lighting lasts considerably longer than other conventional lighting
- continual effort to either reduce costs or postpone a cost increase to the residents of the City

**Project Timeline:**

July 2010 - Start design

August 2010 - Start installation

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

City of Soldotna

**Grant Recipient Contact Information:**

Name: Lawrence A. Semmens  
 Address: 177 N Birch Street  
 Soldotna , AK 99669  
 Phone Number: (907)262-9107  
 Email: lsemmens@ci.soldotna.ak.us

Total Project Snapshot Report

FY 2011 Capital Budget

TPS Report 54192v3

Has this project been through a public review process at the local level and is it a community priority?  Yes  No

**Contact Name:** Mary Jackson  
**Contact Number:** 465-2828

*For use by Co-chair Staff Only:*